विवरण-III

1996-97 के दौरान बिहार में महत्वपूर्ण दूरसंचार विकास से संबंधित पैरामीटरों की उपलब्धियों के ब्यौरे इस प्रकार हैं:-

जोड़ी गई निबल स्विचन क्षमता	-63200	लाइनें
जोड़ी गई सीधी एक्सचेंज लाइनें	-52368	लाइने
और लगाए गए ग्रामीण सार्वजानिक टेलीफोन	-3526	अदद

वर्ष 1997-98 के बजट प्राक्कलन आवंटन में बिहार दूरसंचार के लिए 244.86 करोड़ रू. की धन-राशि का प्रावधन किया गया हैं।

विवरण-IV

बिहार से संबंधित दूरसंचार विकास पैरामीटरों के लिए नए प्रस्तावों/लक्ष्यों के ब्यौरे

निबल स्विचन क्षमता	75000	लाइने
सीधी एक्सचेंज लाइनें	60000	लाइनें
ग्रामीण सार्वजानिक टेलीफोन	12000	अदद

Expert panel recomendatioas on value I added Services

2334. SHRl SANJAY DALMIA: Will the Minister of COMMUNICATIONS be pleased to state:

(a) whether the expert panel v/hich was set up to assess the re quirement of new value added sei'-vltes in the Tfelecom sector in Nmth Fi\e Year Plan has submitted its report;

(b) if so, the details thereof; and

(c) the action taken by Govern ment to implement the recommen-tions of the panel?

THE MINISTER OF COMMUN : CATEONS (SHRI BBNl PRASAD V ARMA): (a) and *(h)* The expert forking Group headed by Member (Technology), Telecom. Commission vihich was set up by Planning Commission to lassess the requqire-ment of new value added servitees in the Telecom. Sector in the 9th Plan Period, has submitted its report.

The group has identified 12 new-Value Added Services for introdi r+ion and 10 existing Value Added Services for expansion during the 9th FiVe Year Plan period. The group has also identified 5 ser vices as emerging Value Added Services envisaged to be at the ex:-perimental/development stage by the end of 9th Plan. List of servj-(6s identified in the three catego. ries is given in the statement. *(See below)*

(c) The Report of the Wbrkin5 Group has been taken as an inPut for formulation of the Ninth Five Year Plan in the Planning Commission.

Statement

List of Value added telecom Services identified by the Worliing Group for 9th Five Year Plan period in the country.

Category	Name of the Service
I. Existing Value Added Services .	(i) Cellular Mobile Telephone Service.
	(ii) Radio Paging Service.
	(iii) Public Mobile Radio Trunked Service.
	(iv) Electronic Mail Service.
	(v) Voice Mail/Audiotex.
	(vi) Videotex
	(vii) Video Conferencing
	(viii) Closed Users Group (CUG) 64 Kbps Domestic Data Network Service via INSAT Satellite System
	(ix) Credit Card Authorisation
	(X) INTERNET.
11. New Value Added Services (to be Introduced during 9tii Plan)	(i) Pay Phone Services.
	(ii) Home banking /tele-banking.
	(iii) Automatic Teller Machine
	(iv) Grobal Positioning System.
	(v) Multi-media Services.
	(vi) Grobal Mobile Satellite Services.
	(vii) Mobile Satellite Phone through INSAT-2C.
	(viii) Services using IN Platfonn
	(ix) Services using ISDN Platform.
	(x) Personal Communication Services.
	(xi) Tele-medicine/Health information Services.
	(xii) Distance Education Service.
III. Emerging Value Added Services (Experimental/Developmet stage by the end of 9th Plan)	(i) Multi-media Data Bases
	(ii) Video on Demand.
	(iii) Electronic and On-line Mag azine and Newspapers
	(iv) Video Games/Virtual Reality.
	(v) Home Shopping/Video Shopping.